

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, June 29th 2017
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

8:00 am EDT
Thu Jun 29 2017

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane

⊗ Post-Tropical Cyclone ✖ Remnants

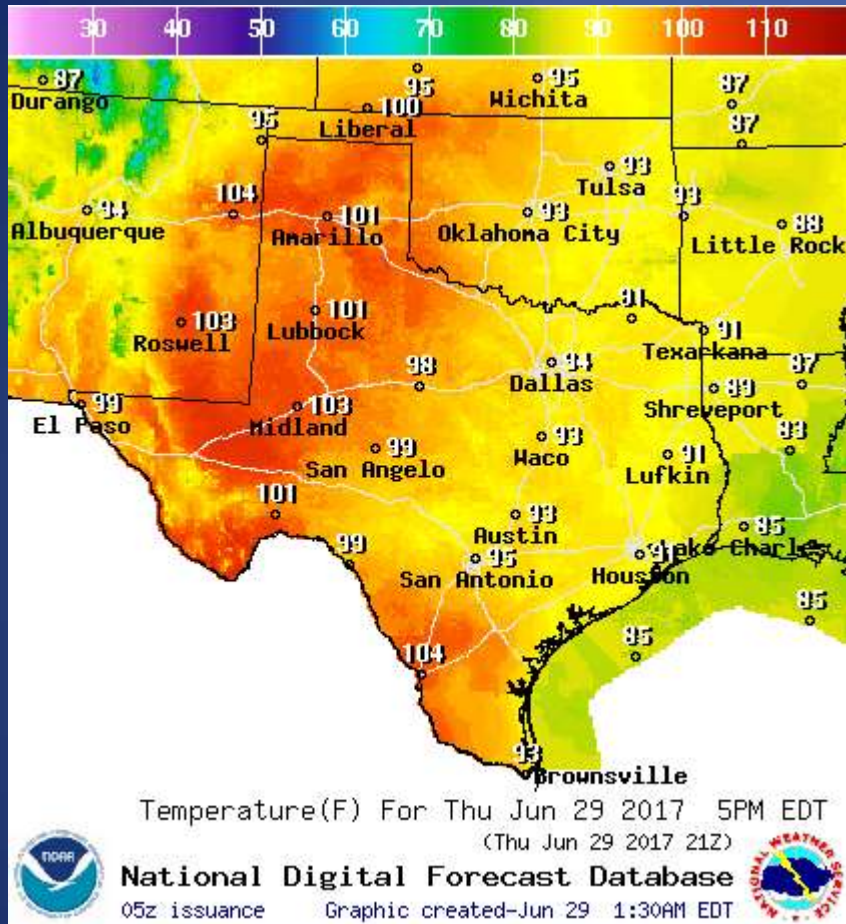
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/28/17	AMBER Alert Activation for the Lancaster PD	Dallas County	N
06/29/17	Initial Report of a Road Closure (IH 10)	Colorado County	N
06/29/17	Final Report of a Road Closure (IH 10)	Colorado County	Y

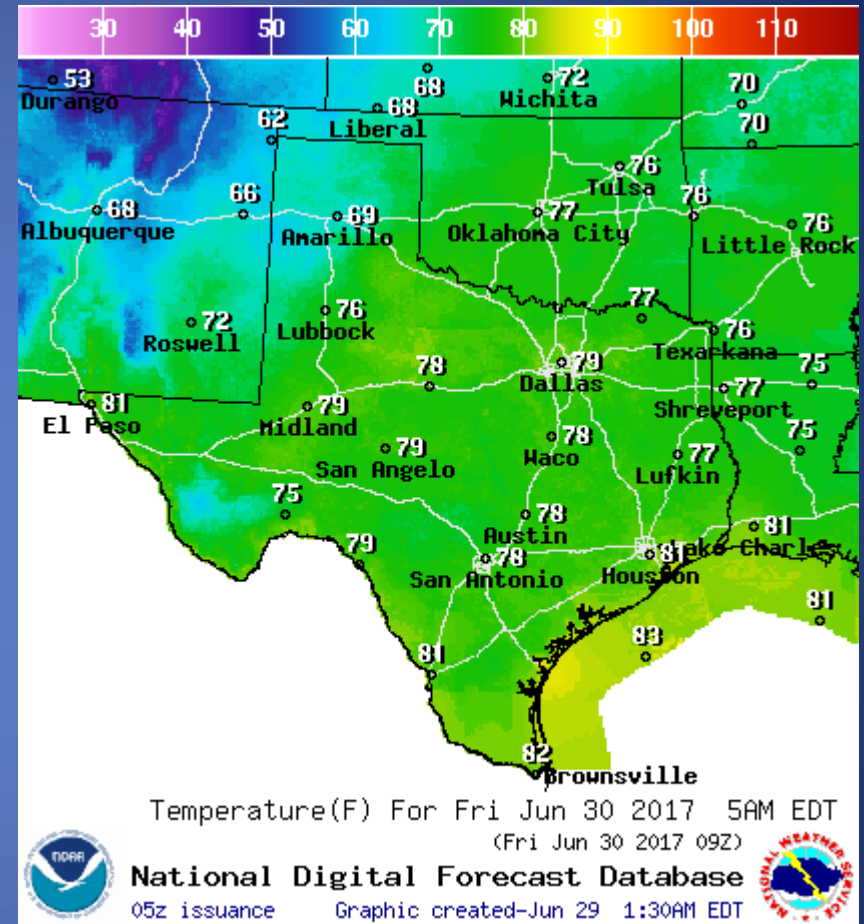
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
06/29/17	FEMA Region 6 Daily Situation Awareness Brief
06/29/17	Daily NWS Threat Brief for Thursday, June 29, 2017 for FEMA Region 6

Weather Forecast

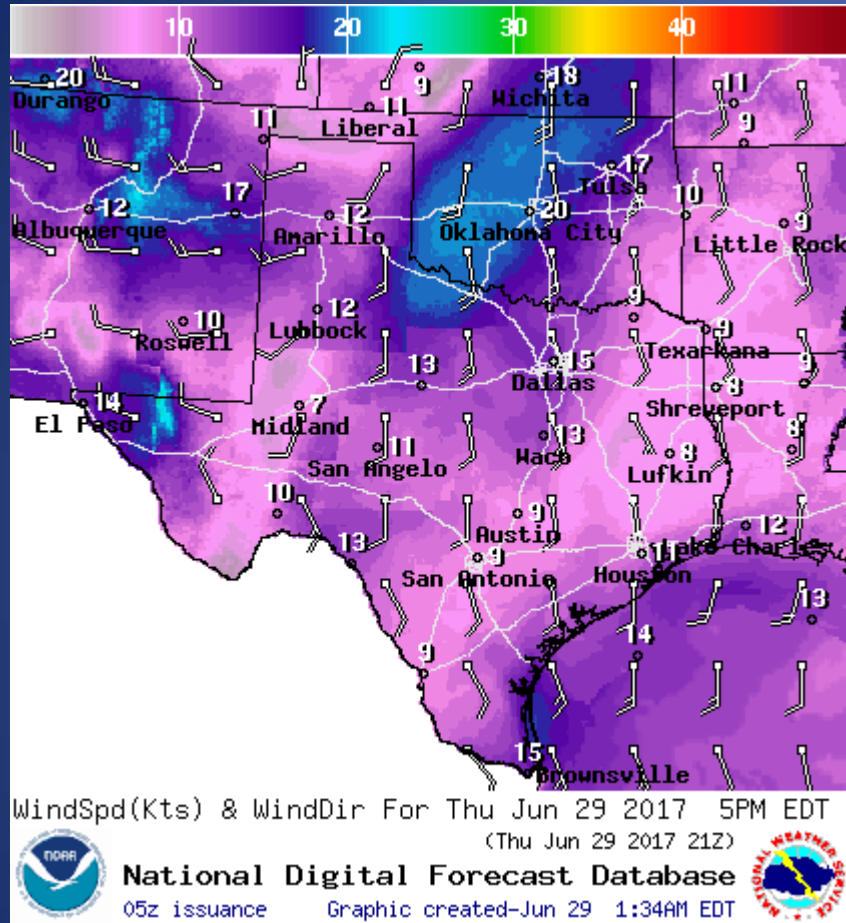


Highs

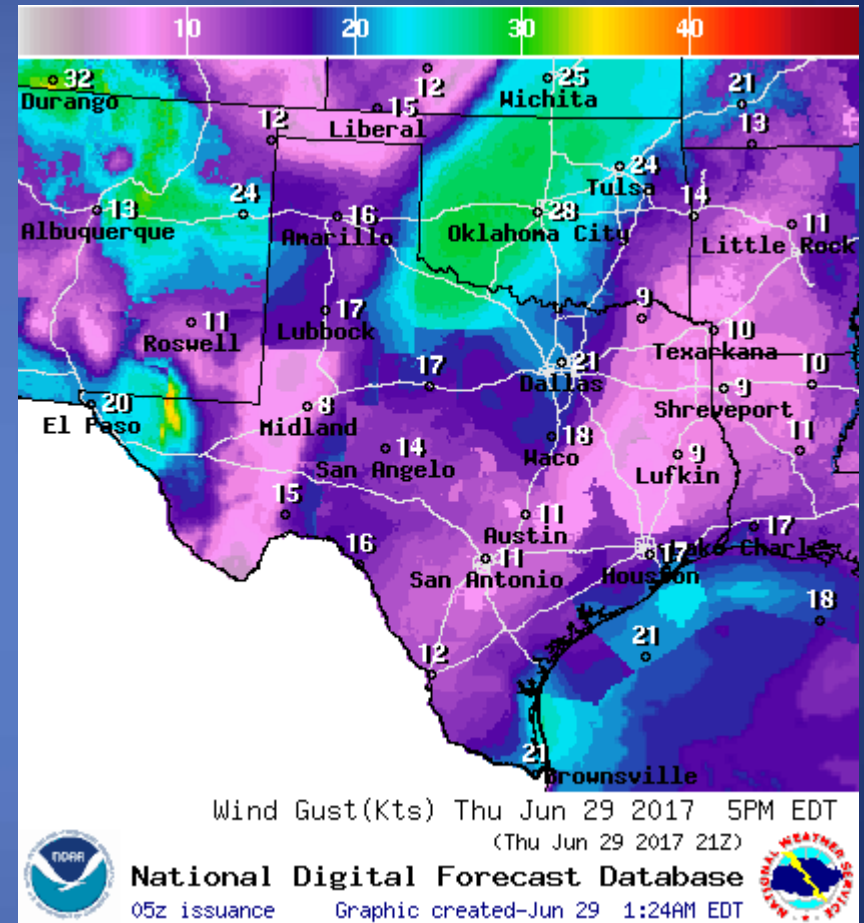


Lows

Weather Forecast



Wind Speeds



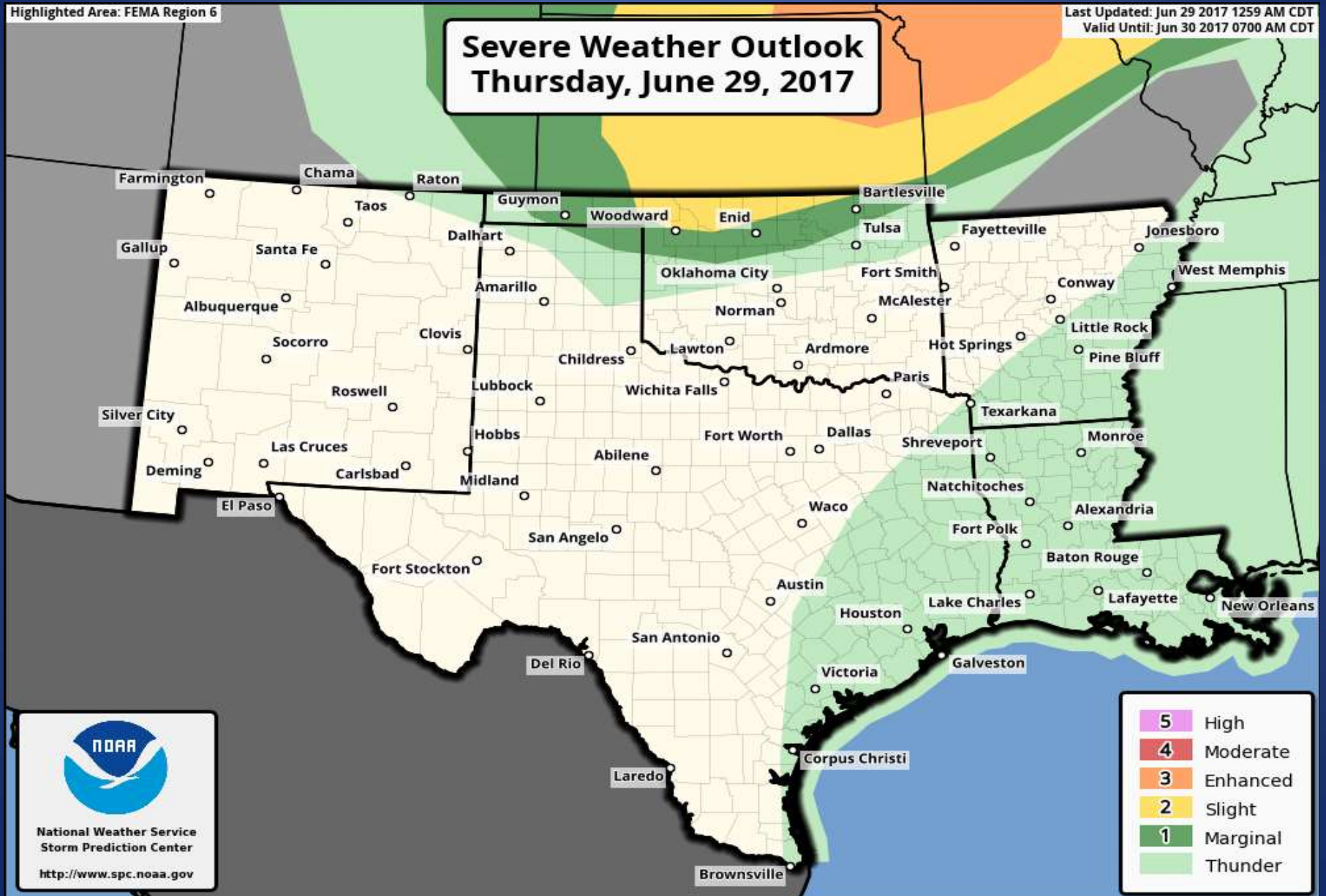
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 29 2017 1259 AM CDT
Valid Until: Jun 30 2017 0700 AM CDT

Severe Weather Outlook Thursday, June 29, 2017



National Weather Service
Storm Prediction Center

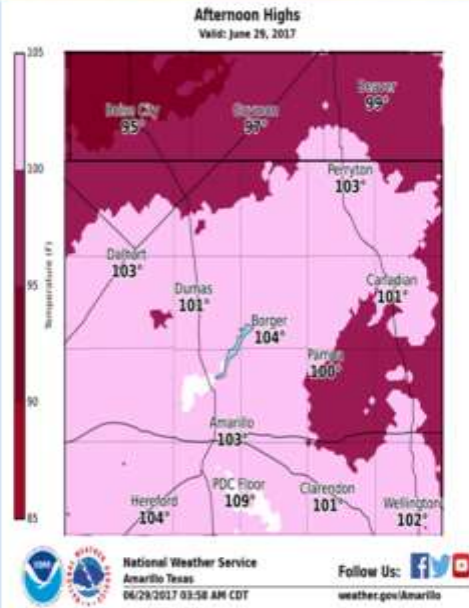
<http://www.spc.noaa.gov>

Hazardous Weather



High's Today

HEAT ADVISORY TODAY FOR PALO DURO CANYON



Issued: 6/29/2017 3:06 AM

Follow Us:   
weather.gov/Amarillo

Heat Advisory in effect for the Palo Duro Canyon Floor today from 1 PM through 9 PM. Temperatures will range from 105 to 109



Today and Friday



Expected Weather:

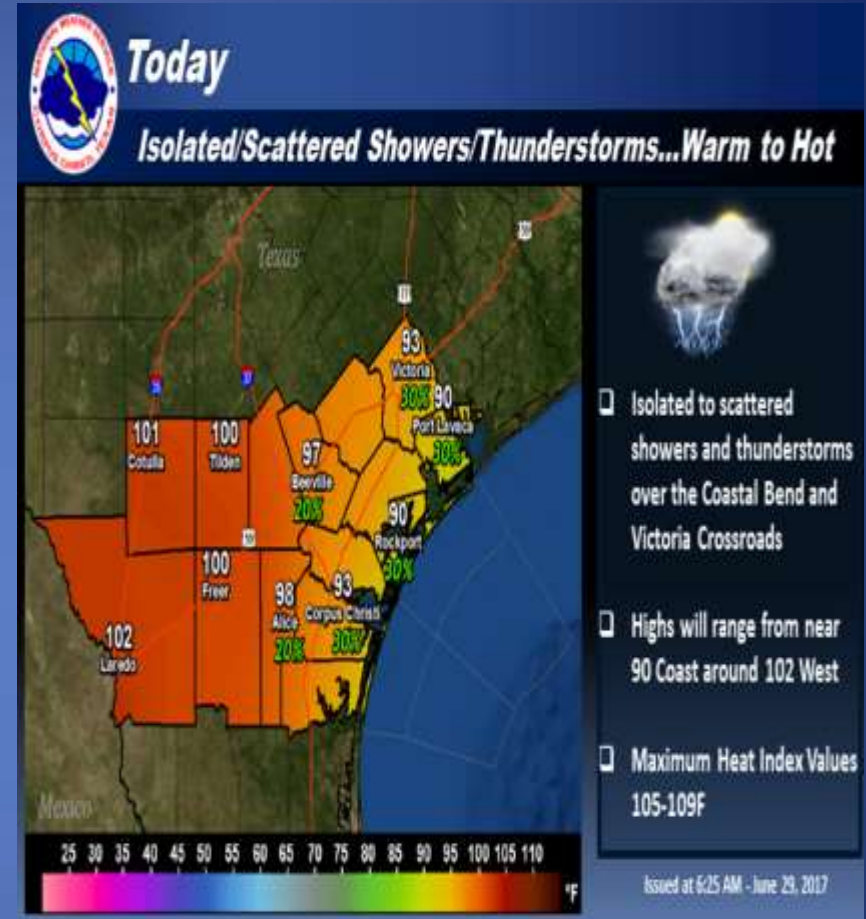


Today will be another hot day before we cool off slightly on Friday behind a dry cold front. There are increasing chances for some showers and thunderstorms over the weekend, especially in the evening and overnight hours

Hazardous Weather



Strong to severe storms will be possible across northern Oklahoma Thursday evening and overnight.



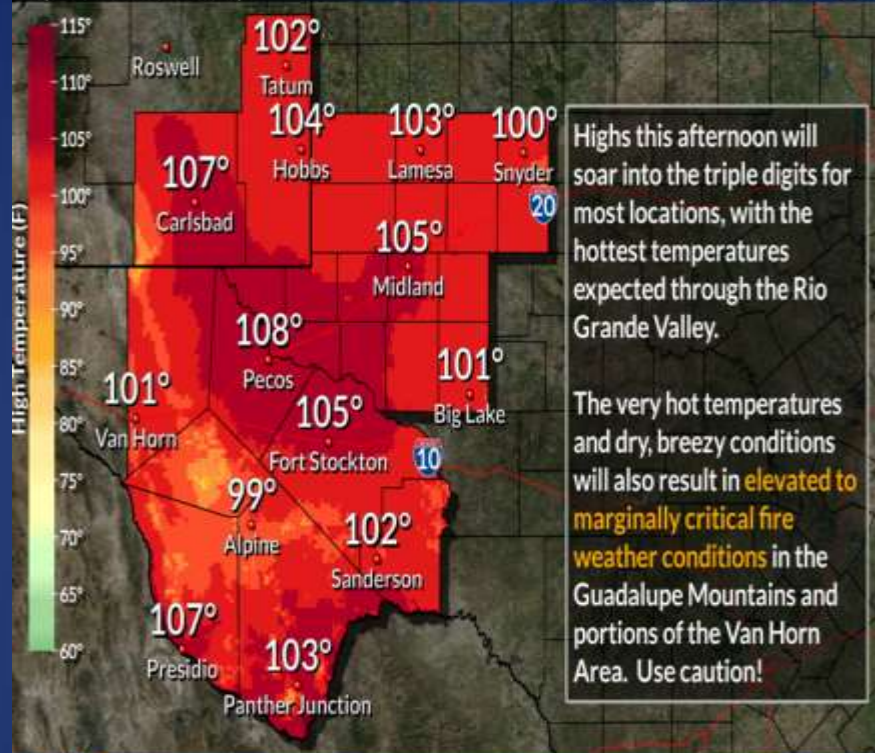
An upper level disturbance will contribute to isolated to scattered showers and thunderstorms over the Coastal Bend and Victoria Crossroads Today. Highs will range from near 90 Coast to around 102 West. Maximum heat index values will range from 105 to 109 degrees over South Texas.

Hazardous Weather

Triple Digits Return

Very hot across the area today

Weather Forecast Office
Midland/Odessa, TX
Issued Jun 29, 2017 5:43 AM CDT



f t NWSMidland

weather.gov/maf

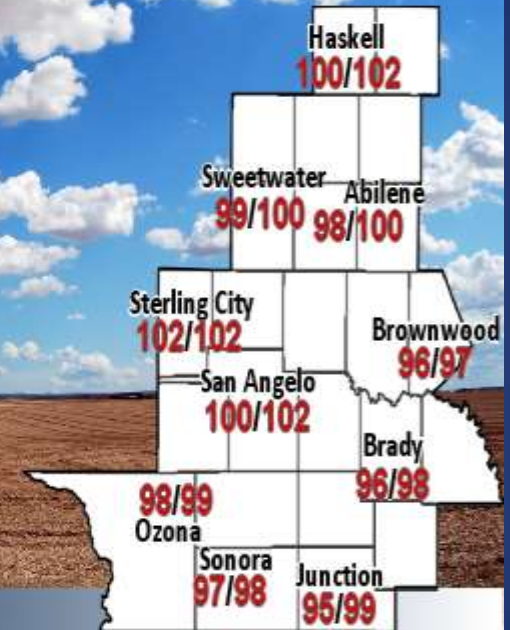
Triple-digit heat will return to most of the area today, with the hottest temperatures expected through the Rio Grande Valley in Brewster county. In addition to the hot temperatures, dry and breezy conditions in the Guadalupe Mountains and Van Horn Area will result in elevated to marginally critical fire weather conditions there this afternoon. Use caution, and try to stay cool

Hot Today and Friday

Forecast High Temperatures

With hotter daytime temperatures, people working or spending time outdoors will want to drink plenty of water and take more frequent breaks in the shade.

Warm tonight with lows mostly in the mid 70s.



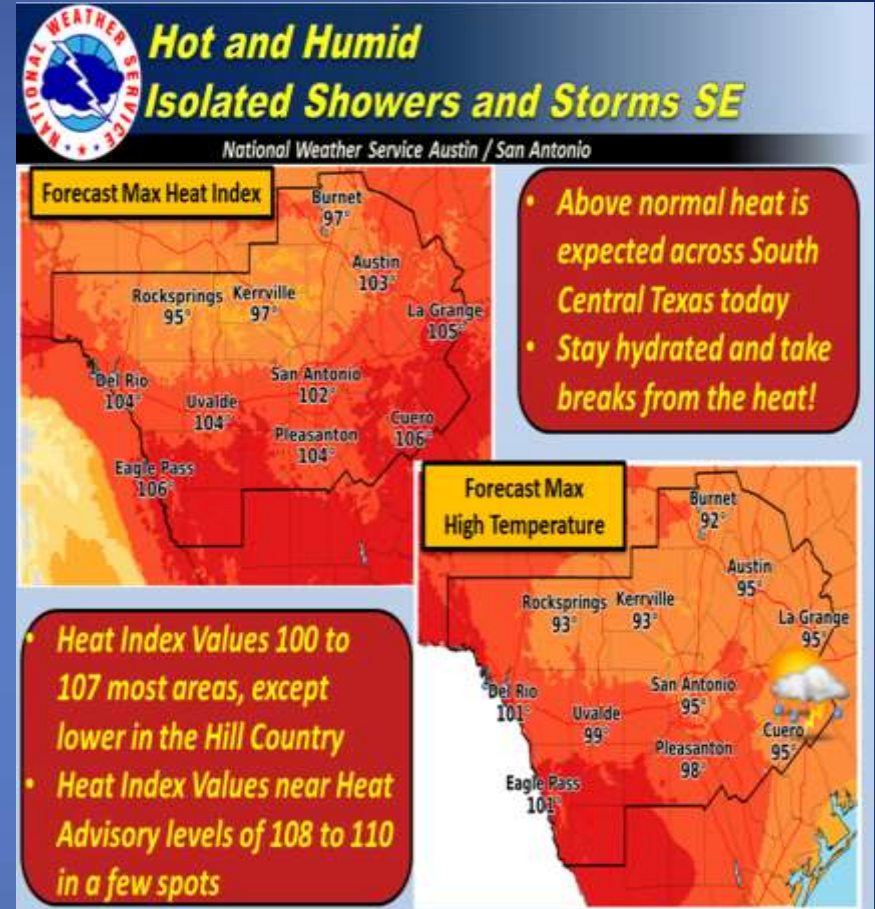
National Weather Service San Angelo, TX Updated: Jun 29 5:57 AM

Dry conditions will continue today through the day on Friday, with hotter daytime temperatures. Breezy conditions are expected at times with south winds. Temperatures will be warm tonight with lows mostly in the mid 70s

Hazardous Weather

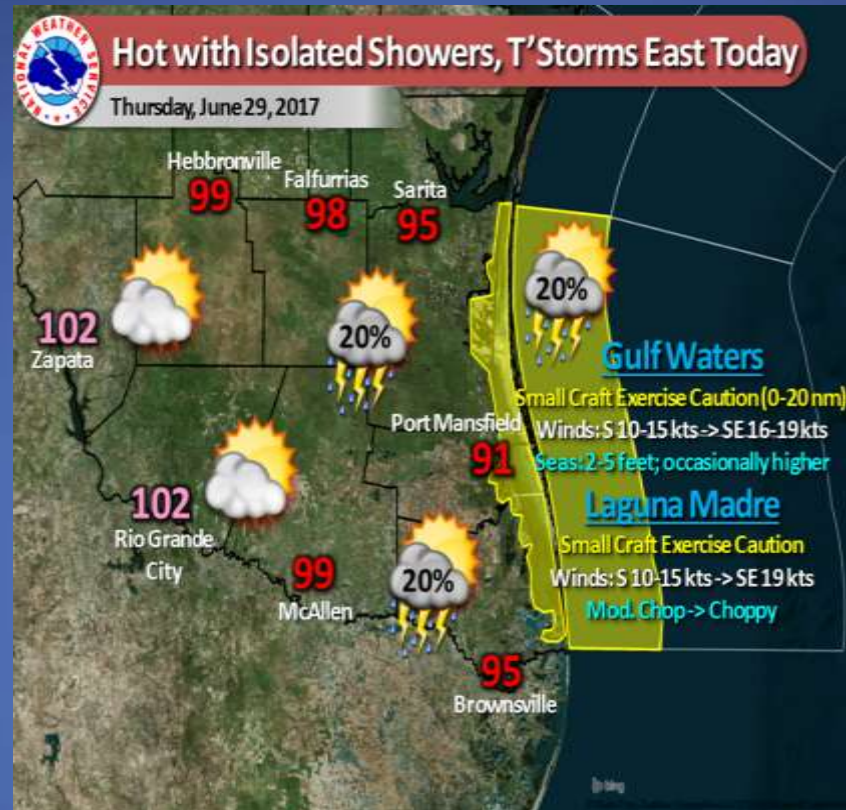


A hot and humid Thursday is expected with highs in the mid to upper 90s across North and Central Texas. Winds will be out of the south, increasing in the afternoon to 10-20 mph in most areas. Heat index values will range from in the upper 90s to 101 degrees. If you're outdoors tomorrow, be sure to stay hydrated with plenty of water!



Above normal high temperatures and higher humidity will result in elevated Heat Index Values this afternoon. Most areas will see values in the 100 to 107 range with a few spots briefly reaching Heat Advisory levels of 108 to 110. Hill Country values will be lower, in the 95 to 100 range. High temperatures range from the lower 90s in the Hill Country to near 101 along the Rio Grande. Isolated showers and thunderstorms are possible near the Coastal Plains

Hazardous Weather



A hot day is expected across Deep South Texas featuring partly cloudy skies and afternoon highs ranging mainly from the middle 90s to a few degrees above 100 out west. The only exception will be along the coast which will top out around 90 degrees this afternoon. Isolated showers and thunderstorms are possible mainly east of highway 281 today. For the mariners, expect moderate south to southeast winds with developing choppy conditions on the bay late and gulf seas of 2 to 5 feet across the coastal waters. Small Craft should exercise caution on the Laguna Madre and across the nearshore gulf waters out to 20 nautical miles

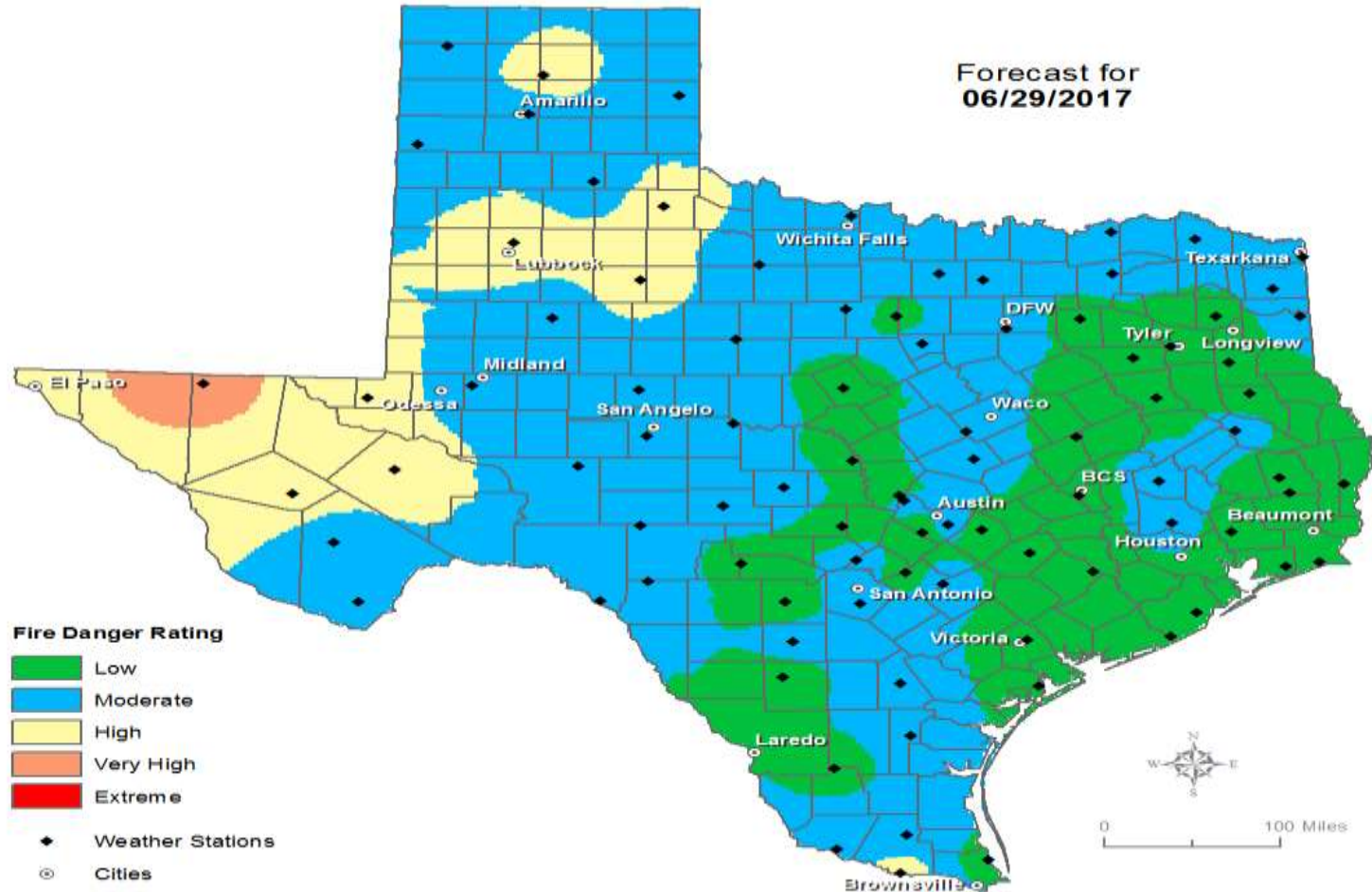
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/28/17	Flood Advisory	Jackson County
06/28/17	Urban and Small Stream Flood Advisory	Brewster County
06/28/17	Flood Warning Continues	Calcasieu River Near Glenmora; Calcasieu River At Old Town Bay and Sabine River Near Deweyville
06/29/17	Flood Advisory	Jefferson, Matagorda and Orange Counties
06/29/17	Flash Flood Warning	Jefferson, Matagorda and Orange Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
06/29/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

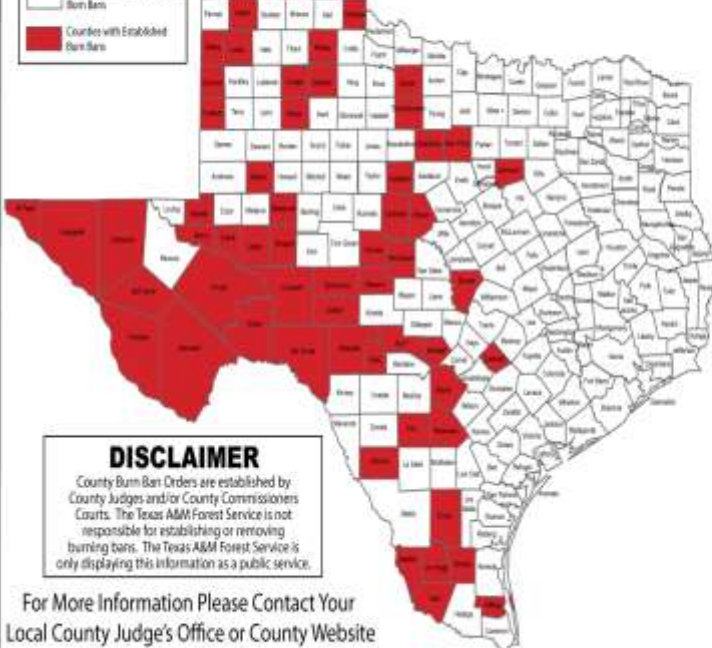
June 29, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 60

Armstrong
Atascosa
Baylor
Brewster
Brooks
Brown
Burnet
Caldwell
Callahan
Castro
Childress
Cochran
Coleman
Concho
Crane
Crockett
Crosby
Culberson
Dickens
Dimmit
Donal
Edwards
El Paso
Frio
Garza
Glasscock
Harris
Jeff Davis
Jim Hogg
Johnson
Kendall
Kerr
Lamb
Martin
Mculloch
Menard
Murray
Ochiltree
Palo Pinto
Pecos
Potter
Presidio
Reagan
Real
Roberts
Schlesinger
Starr
Stephens



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

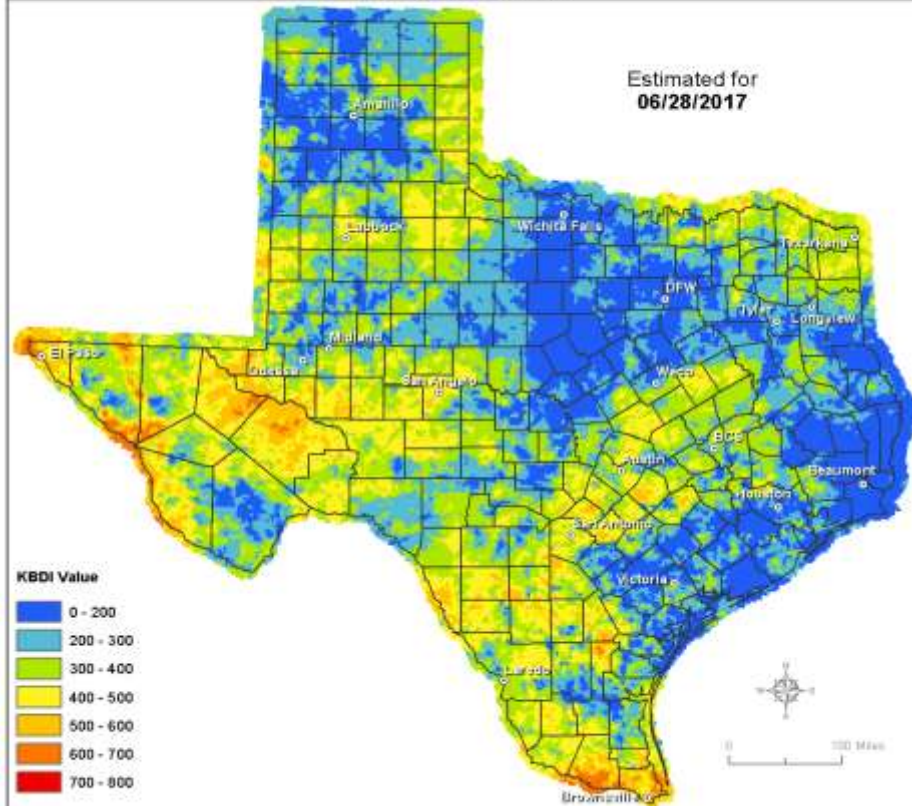
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

© 2017 Texas A&M Forest Service
All rights reserved. No part of this publication may be reproduced without written permission.

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
06/28/2017



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

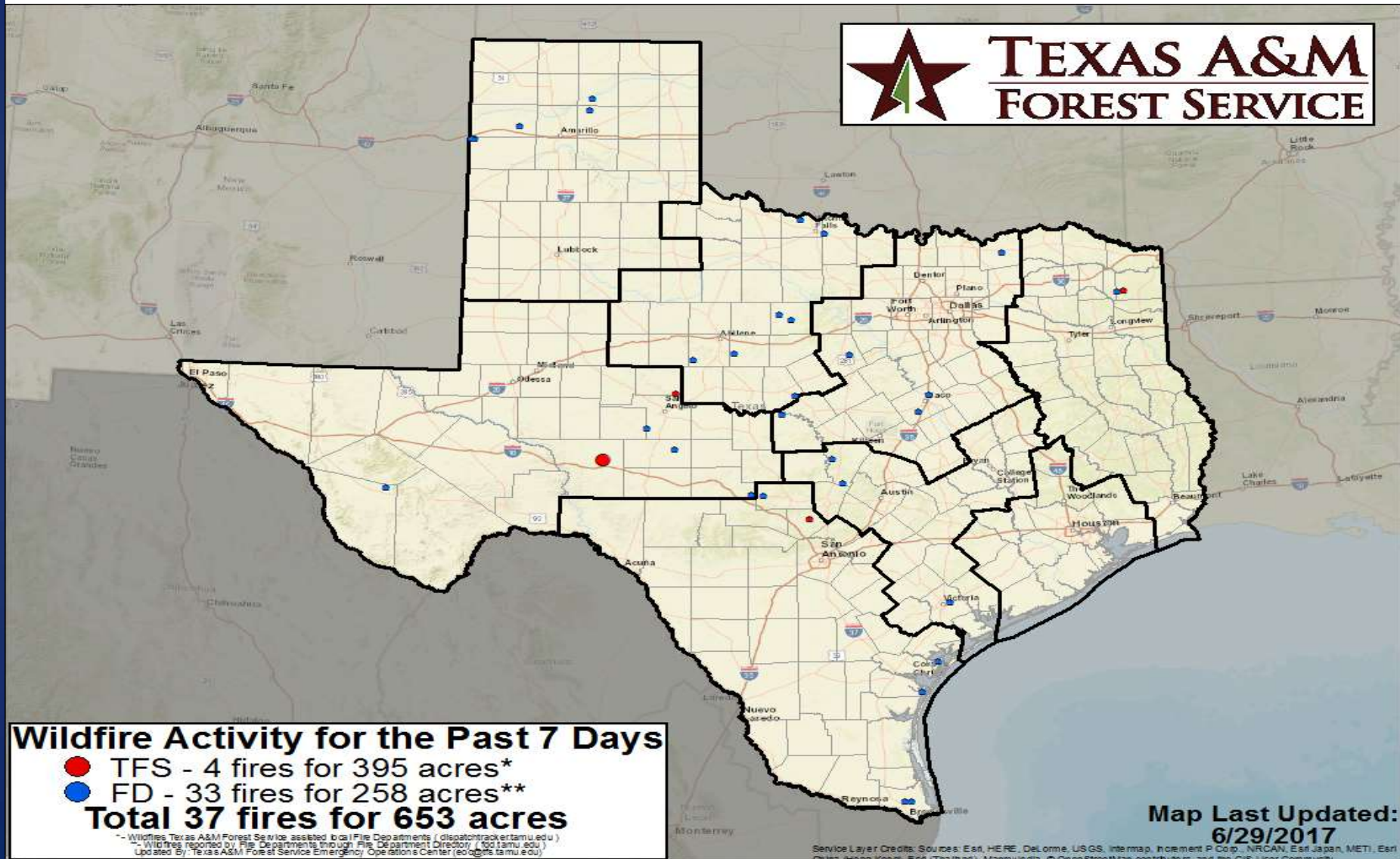
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
06/29/17	Fire Danger Statement	Guadalupe Mountains and Van Horn Area affecting Culberson County

Fire Activity (*Last 24 Hours)

Reports 495 (no change) fires and 635,580 (no change) acres destroyed this year. There are 60 (-1) counties with burn bans. The Keetch-Byram Drought Index list 31 (-1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
06/19/17	06/30/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Arlington
06/26/17	06/29/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
06/27/17	06/29/17	NIMS ICS All-Hazards Type III Communications Unit Leader (COML)	E/L-969	Mount Pleasant
06/27/17	06/29/17	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Abilene
06/27/17	06/30/17	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Copperas Cove
06/28/17	06/30/17	Intermediate Incident Command System for Expanding Incidents	G-300	San Angelo
06/29/17	06/29/17	Fire House Training - Monitoring Strategies for Emergency Responders	FHMSER	Grand Prairie
06/29/17	06/29/17	Disaster Accounting 101 (Module 2)	T-600.b	New Braunfels

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/29/17	06/29/17	City of Waxahachie	Table Top: Mass Casualty Incident

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/27/17	07/02/17	Houston	Houston Astros Home Baseball Game